

NOTE:

- 1. All fittings shall be fusion bonded epoxy coated ductile iron to meet or exceed ANSI/AWWA C550 and C116/A21.116 requirements.
- 2. Select granular will be required between insulation, water main, and obstruction.
- 3. All bends shall have megalugs or tie rods with blocking in accordance with City Plate No. WAT-05.
- 4. Copper bonding strap connections shall be used to connect all sections of pipe.
- 5. All water main bolts shall be core—blue or approved equal.



STANDARD DETAILS WATER MAIN OFFSET

Last Revision: FEB 2017

FARMINGTON, MINNESOTA

City Plate No. WAT — 06